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#### UNITED STATES DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE Southwest Region Albuquerque, New Mexico

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#### AGRICULTURE. GENERAL

ASRICULTURE IN THE SOUTHWEST. E. J. Kyle. L7L p. 19LO. 31.3 K98 EVCHANTED ACRE: ADVENTURES IN BACKYARD FARMING. Fove Hambidge. 741 p. 1925.

FARM CROFS AND SCIIS: FROBLEMS IN PROTUCTION, MANAGEMENT, AND CONSERVATION. P. ™. Gregory, ed. 288 n. 1941. 30.2 386

FARMING FOR SECURITY., M. B. Duryee. 250 p. 1943. 30 D93

FIVE ACRES AND INDEPENDENCE. M. G. Kains. 401 p. 1941. 70 K127
MODERN AGRICULTURE, based on "Essentials of the new agriculture" by Henry Jackson Waters. W. E. Grimes and E. I. Holton. Rev. ed. 616 n. 1940. 30.2 7892

PERMANENT AGRICUITURE, A TEXTBOOK OF GEVERAL AGRICULTURE. Winfield Scott and J. B. Taul. 614 p. 1941. 30.2 5003

PIMA AND PAPAGO INDIAN AGRICULTURE. E. F. Castetter and W. H. Bell. 245 p. 1942. 31.1 c27

A PRACTICAL GUIDE TO SUCCESSFUL FARTING. W. S. Moreland, ed. 1001 p. 1943. 30 M81 .

ROOTS IN THE EARTH, THE SMAIL FAPTER LOOMS 4HEAD. P. A. Waring and W. M. Teller. 202 p. 19/13. 30 W232

#### Periodicals

Agricultural Leaders' Digest Agricultural News Letter (E. T. du Pont de Nemours & co.) Agriculture in the 'mericas . Prizona Farmer ketter Farming Methods Fibliography of Agriculture Country Gentleman Experiment Station Record Facts for Farmers Farm and Fome Science Farm and Ranch

Farmer's Digest Farming in South 'frica Foreign Agriculture The Furrow Journal of Agricultural Research Journal of Agricultural Ccience New Agriculture Progressive Farmer "tah Farmer Western Farm Life The Westerner

#### Cattle, Reaf

PEER CATTIE; THEIR FEEDING AND WINGERENT IN THE COPN BEIT STATES. R. R. Snand. Ed. 3. 550 p. 1979. h3 Snl LIVESTOCK HUSBANDRY ON RANGE AND PASTURE. A. W. Sampson. h11 p. 1928. h0 Sal LIVESTOCK MANAGEMENT. J. S. Coffey and I. E. Jackson. 500 p. 1940. h0 C65 RANGE BEEF PRODUCTION. F. S. Hultz. 208 p. 1930. h3 H872

#### Cattle, Dairy

DAIRY CATTLE AND MILK PRODUCTION. C. H. Eckles. Revised by E. L. Anthony and L. S. Falmer. Ed. 3. 520 p. 1942. 43 Ec5
MILK AND MILK PRODUCTS. C. F. Eckles, ". B. Combs, and Harold Macy. Ed. 3. 1413 p. 1943. 44 Ec5M

#### Diseases

THE HOME VETERINARIAN'S HANDBOOM, A GUIDE FOR HANDLING EMERGENCIES IN FARM ANIMALS AND FOULTRY. E. T. Barer. 191 p. 19hh. bl R172H

KEEPING LIVESTOCK HEALTHY. USDA Yearbook of Agriculture. 1276 p. 19h2 LAGRLY

POULTRY SANITATION AND DISEASE COUTROL; THE COMPLETE GUIDE TO SANITATION AND TREATMENT OF DISEASE. B. F. Kaupp. Ed. 2. 158 p. 19h3. bl F163P

A TEXT-BOOK OF THE DISEASES OF THE SMALL DOMESTIC ANIMALS. O. V. Brumley. Ed. 1. 19h3. 41 E836T

#### Feeds and Feeding

FEEDS AND FEEDING. F. B. Morrison. 1050 p. 1941. 389.8 M833 FOOD AND LIFE. USDA Yearbook of Agriculture. 1165 p. 1939. lag84Y

#### Goets

AIDS TO FOATKEEPING. C. A. Leach. 135 p. Ed. L. 1913. 40.1 146

#### Horses

FRACTICAL HORSE FREEDING AND TRAINING. Jack Widmer. 116 p. 1966. 62 W63
THE WESTERN HORSE: ITS TYPES AND TRAINING. J. A. Gorman. 765 p. 1966. 42 G68

## Foultry

SUCCESSFUL FOULTRY MAMAGEMENT. M. A. Juli. 467 p. 1943. 47 J948
TURYEY MANAGEMENT. 3. J. Marsden and J. H. Martin. 716 p. 1939. 47.3 M35

#### Sheep

THE GOIDEN HOOF; A PPACTICAL SHEEP BOOM. Perry Van Ewing, ad. 256 p. 1943. 45 Ew5
SHEEF PRODUCTION. I. J. Horlacher. 418 p. 1927. 45 H78
RANGE SHEEF AND WOOI IN THE SEVENTEEN VESTERN STATES. F. S. Hultz and J. A. Hill. 374 p. 1931. 45 H87

#### Swine

PORK PRODUCTION. W. Smith. 575 p. 1937. 6 3m6

#### Periodicals

American Cattle Froducer
Arizona Stockman
The Cattleman
Colorado Wool Grower & Marketer
Hoard's Dairyman

National Wool Grower New Mexico Stockman Record Stockman Veterinary Medicine

#### BIOLOGY

#### Pirds

BIRDS IN THEIR RELATIONS TO MAN. C. M. Weed. Ed. L. L20 p. 1975. L13 WL1 BIRDS OF NEW MEXICO. F. M. Bailey. 807 p. 1928. L12 B15N
THE BOBMFITE QUAIL, ITS HABITS, PRESERVATION AND INCREASE. H. L. Stoddard.
559 p. 1976. L13 St6

THE BOCK OF BIRDS. Mational geographic society. 2 vol. 1977. L12 W21B

A DISTRIBUTIONAL LIST OF THE BIRDS OF ARIZONA. H. S. Swarth. 172 p. 1914.

L12.9 S26

THE DUC'S, GIESE AND SWANS OF NORTH AMERICA. F. H. Kortright. 476 p. 1943.

A FIELD GUIDE TO WESTERN BIRDS. R. T. Peterson. 240 p. 1941. 473 P433 HANDBOOK OF BIRDS OF THE WESTERN UNITED STATES, INCLUDING THE GREAT PLAINS, GREAT BASIN, PACIFIC SLOPE, AND LOWER RIO GRAVEE VAILEY. F. M. Bailey. 590 p. 1927. 412 B151

THE HAWKS OF NORTH AMERICA. J. B. May. 110 n. 1925. L13 ML55

### Ecology

ANIMAL ECOLOGY. Charles Flton. 209 p. 1936. Lil E18
ANIMAL ECOLOGY, WITH ESPECIAL REFERENCE TO IN ECTS. R. N. Chapman. L6L p. 1931. L22 C36A
BIO-ECCLOGY. F. E. Clements and V. E. Shelford. L25 p. 1939. L09 C592B
THE SOCIAL LIFE OF ANI ALS. W. C. Allee. 1293 p. 1978. L11 A152S

## Entomology

APPLIED ENTOMOLOGY; AN INTRODUCTORY TETTEODU OF INSECTS IN THEIR RELATIONS TO MAN. H. T. Fernald and H. F. Shepard. Ed. L. LOO p. 19/2. L23 F39A COLLEGE ENTOMOLOGY. E. O. Essig. 900 p. 19/2. L22 Es7C DESTRUCTIVE AND USEFUL INSECTS, THEIR HABITS AND CONTROL. C. I. Metcalf and W. P. Flint. Ed. 2. 981 p. 1939. L23 M563 GENERAL ENTOMOLOGY. S. W. Frost. 52L p. 19/2. L22 F923G INSECTS OF WESTERN NORTH AMERICA. E. O. Essig. 1025 p. 1976. L22.12 Es71 MEAPOW AND P. STURE INSECTS. Herbert Osborn. 288 p. 1979. L22 Oslm

#### Fishes

AMERICAN FOOD AND GAME FISHES. D. S. Jordan. 572 p. 1974. LLL J764 FIELD BOOK OF FRESH-WATER FISHES OF MORTH AMERICA NORTH OF MEXICO. R. M. Schrenkeisen. 312 p. 1938. LLL Sc7

FIELD EOOK OF FOWDS AND STREAMS. A. H. Morgan. List b. 1970. 409.5 M823 A GUILE TO THE STUDY OF FRESH-WATER BIOJOGY. J. G. Needham and R. Faul. Ed. L. 89 p. 1938. 442 M283

THE LIFE OF INLAND WATERS. J. G. Needham and J. T. Lloyd. 188 p. 1937. LL2 W281 NORTHERN FISHES. Samuel Eddy. 252 p. 1943. 41 Ed2

REFRESENTATIVE NORTH AMERICAN FRESH-WATER FISHES. J. T. Nichols. 128 p. 1942.

TROUT STRIAMS, CONDITIONS THAT DETERMINE THEIR PRODUCTIVITY AND SUBJECTIONS FOR STREAM AND LAKE MINIGEMENT. P. R. Meedham. 222 p. 1938. 41 128

#### Mammals

AMERICAN MAMMALS, THEIR LIVES, HEBITS AND ECONOMIC RELATIONS. W. J. Hamilton. 434 p. 1939. 412.1 H18

ECONOMIC MATMALOGY. Junius Henderson and E. L. Craig. 397 p. 1972. L12 H383 FIEID BOOK OF NORTH AMERICAN MATCHIS. H. E. Anthony. 625 p. 1928. L12.1 An8 LIVES OF GAME ANIMALS. E. T. Seton. 8 vols. 1925-28. L12.1 Se71

THE MAMMALS OF COLORADO, THEIR HIBITS AND DISTRIBUTION. E. R. Warren. Ed. 2. 330 p. 1942. 412.1 M25

MAMMALS OF NEW MEXICO. Vernon Bailey. 412 p. (U.S. Bureau of biological survey. North American fauna no. 53) 1931. 1 P52N

#### Reptiles and Amphibians

A CHECK LIST OF NORTH AMERICAN AMPHIBIANS AND REPTILES. Leonhard Steineger and Thomas Parbour. Ed. 3. 207 p. 1929. 415 St3

FIELD BOOK OF SNAKES OF THE UNITED STATES AND CAM DA. K. P. Schmidt. 365 p. 1941. 415 Sch5

HANDBOOK OF FROGS AND TO DS: THE FROGS AND TOATS OF THE UNITED STATES AND CAMADA.

1. L. Wright and A. H. Wright. 286 p. 1942. 4.15 W972

### Wildlife plants

NATIVE WOODY PLANTS OF THE UNITED STATES; THEIR EROSION-CONTROL AND WILDLIFE VALUES. W. R. Van Dersal. U.S.D.A. Misc. P. 303 362 b. 1928. I Ag8LM WILDFOWL FOOD FLANTS, THEIR VALUE, PROPAGATION, AND MANAGEMENT. W. I. McAtee. 141 b. 1939. 163.3 M11

#### Wildlife Management

FIELD AND LABORATORY TECHNIC IN WILDLIFE WANAGEMENT. H. M. Wight. 107 p. 1939.
411 W634

GAME WANAGEMENT. Aldo Leopold. 481 p. 1936. 412.9 155

TRANSACTIONS OF THE APERICAN GAME CONFERENCE. 6 vol. 1930-1935. L12.9 N212 TRANSACTIONS OF THE NORTH AMERICAN MIDDLIFE CONFERENCE. 8 vol. 1937-1943.

715.6 MBT

WILDLIFE CONSERVATION. I. N. Gabrielson. 250 p. 1941. 412.9 711

WILD LIFE IN NEW MEXICO, ITS CONSERVATION AND MANAGEMENT. 1926-1927. J. S. Ligon. 212 p. 1927. 411.2 162

WILDLIFE REFUGES. I. M. Gabrielson. 257 p. 1943. 412.9 Gll"

## Zoology ·

ANIMAI BIOLOGY. M. F. Guyer. Ed. 3. 723 p. 1941. 411 699 COLLEGE ZOOLCGY. R. W. Hegner. Ed. 5. 817 p. 1942. 411 H360

A MANUAL OF LAND AND FRESH WATER VERTEBRATE ANIMALS OF THE UNITED STATES. H. S. Pratt. 416 p. 1935. 411 F88M OUTLINES OF ECONOMIC ZOOLOGY. . M. Reese. 359 p. 1942. 411 R25

#### Periodicals

Annals of 'polied Biology ... Natural History
Arizona Wildlife & Sportsman ... Nature Magazine
California Fish & Game ... Pennsylvania Game News
Canadian Journal of Research. Sec. ... Quarterly Review of Piology
T. Zoological Sciences ... Wildlife Review
Ecological Monographs ... Wisconsin Conservation Ecological Monographs Ecology Journal of Wildlife Management

Wisconsin Conservation Wyoming Wild Life

#### CARTOGRAPHY

AERIAI PHOTOGRAPHS AND THEIR ATPLICATIONS. H. T. W. Smith. 772 b. 1947. 325.2 Sm5 ELEMENTARY TOPOGRAPHY AND MAP RE'DING. S. L. Greitzer. 157 p. 1940. 221 986 ELEMENTS OF AERIAL PHOTOGRAMMETRY. Earl Church. 95 p. 1944. 325.2 C47 ELEMENTS OF TOPOGRAPHIC DRAWING. R. C. Sloane. Ed. 2. 251 p. 1943. 325 SL53 GENERAL CARTOGRAPHY. Erwin Raisz. .370 p., 1938. 325 R13 GEOMORPHOLOGY, SYTEMATIC AND REGIONAL. O. D. von Engln. 655 p. 1942. 331 En3

## 

Association of American Geographers. Annals Geographical Review

#### CONSERVATION OF MITURAL RESOURCES

AMERICA BEGINS AGAIN, THE CONCUEST OF WASTE IN OUR NATURAL RESOURCES. Katherine Glover. 382 p. 1939. 279 G51 .

AMERICAN CONSERV. TION IN FICTURE OND IN STORY. Q. M. Butler. 160 p. 1941. 279.12 B97

BEHOLD OUR L'ND. Russell Lord. 309 p. 1938, 56.22 L88

CONSERVATION IN THE UNITED ST TES. A. F. Gustafson, C. H. Guise, and others. Ed. 2. 477 p. 1941. 279.12 779

CONSERVATION OF MATIONAL RESOURCES, IN EDUCATIONAL PERCACT TO THE PROBLEM. 3. T. Renner. 228 p. 1942. 279 R29C

CONSERV TION OF OUR NATURAL RESOURCES, based on Van Hise's The conservation of natural resources in the United States. Loomis Havemeyer and others, eds. 551 p. 1930. 279 V26

CONSERVATION OF RENEW BLE NATUR'I RESOURCES; SOME PUNDAMENT'I ASPECTA OF THE PROPIEM. Pennsylvania University. Picentennial conference. 200 p. 1941. 279.12 P38

DESERTS ON THE M RCH. F. B. Sears. 231 p. 1975. 277.12 Seld

MY COUNTRY 'TIS OF THEE, THE USE . ND ABUSE OF NATURAL RESCURCES. L. S. Mitchell. 335 p. 1940. 279.12 M69

OUR NATURAL RESOURCES AND THEIR CONSERV TION. . E. Parkins and J. R. Whitaker. Ed. 2. 647 p. 1939. 279 P22

RICH LAND, POOR LAND; A STUDY OF WASTE IN THE NATURAL RESOURCES OF AMERICA. Stuart Chase. 361 p. 1936. 279 C38

THIS IS OUR L ND: THE STORY OF CONSERVATION IN THE UNITED STATES. E. G. Cheyney and T. Schantz-Hansen. 337 p. 1940. 279.12 ch2

#### COMSERVATION - SOIL

CONSERVATION OF THE SOIL. A. F. Gustafson. \*12 p. 1927. 56.7 G97
THE ECONOMICS OF SOIL CONSERVATION. A. C. Bunce. 227 p. 1942. 56.7 B88
OLD MCDONALD HAD A FARM. Angus McDonald. 278 p. 1942. 120 MHz
PLOWMAN'S FOILY. E. H. Faulkner. 161 p. 1942. 56.7 F27
SOIL CONSERVATION. H. H. Bonnett. 993 p. 1939. 56.7 B43S
SOIL EROSION AND ITS CONTROL. Q. C. Ayres. 365 p. 1936. 56.7 Ay7
SOIL EROSION CONTROL. A. E. Burges. 187 p. 1926. 56.7 B99
THIS LAND WE DEFEND. H. H. Bennett and W. C. Pryor. 107 p. 1942. 56.7 B43T
VANISHING LANDS, A WORLD SURVEY OF SOIL EROSION. G. V. Jacks and R. O. Whyte.
332 p. 1939. 56.7 J13V

#### Periodicals

Soil Conservation
The Land

#### ECONOMICS. AGRICULTURAL

THE AMERICAN LAND. W. R. Van Dersal. 215 p. 1943. 282.12 V28 AN EMPIRE OF DUST. Lawrence Svodiba. 203 p. 1940. 281.029 Sv5 THE FARM BLOC. Wesley McCune. 278 p. 1943. 281.12 M13 FARM ECONOMICS, MANAGEMENT AND DISTRIBUTION: Frank App and A. G. Waller. Ed. 3. 700 p. 1938. 281 Ap4 THE FARMER CITIZEN AT WAR. H. R. Tolley. 318 p. 1943. 281.12 T57F FOR GOTTEN PEOPLE, A STUDY OF NEW MEXICANS. G. I. Sanchez. 1940. 98 p. 280.059 Sa5 FORWARD TO THE LAND. E. T. Peterson. 283 p. 1942. 281.12 Fld2 LAND ECONOMICS. R. T. Ely. 512 p. 1940. 282 E191 MAN AND RESOURCES IN THE MIDDLE RIO GRANDE VAILEY. A. G. Harper, A. R. Cordova and Kalervo Oberg. 156 p. 1942. 280.059 H23 NATURAL PRINCIPLES OF IAND USE. E. H. Graham. 274 p. 282 G76 OUR USE OF THE LAND. Ayers Brinser. 303 p. 1939. 282 B762 PALESTINE, LAND OF FROM SE. W. C. Loudermilk. 236 p. 19LL. 280.185 L95 PUBLIC ADMINISTRATION AND THE UNITED STATES DEPARTMENT OF AGRICULTURE. J. M. Gaus and others. 534 p. 1940. 281.12 G23 THE SOCIOLOGY OF RURAL LIFE. T. L. Smith. 595 p. 1940. 281.2 Sm6 TVA~- DEMOCRACY ON THE MARCH. D. E. Lilienthal. 248 p. 1944. 280.002 L62T WORLD TRADE IN AGRICULTURAL PRODUCTS. H. C. Taylor. 286 p. 1913. 281.T21

#### Periodicals

Agricultural Prices
Agricultural Situation
American Economic Peview
Farm Income Situation
Journal of Farm Economics

Journal of Land & Fublic Utility
Economics
Land Folicy Review
Livestock and Wool Cituation
Public Folicy Digest
Survey of Current Pusiness

## • ' ENGINEERING

#### Lams

THE DESIGN OF DAMS. F. W. Hanna and R. C. Wonnedy. 456 p. 1931. 290 H193 EARTH DAM PROJECTS. J. D. Justin. 345 p. 1972. 290 J98

IOW DAMS; A MINUAL OF DESIGN FOR MALI WATER STORAGE PROJECTS. U. S. National resources committee. 131 p. . 1978. 177.2 N21/LD

### Pesign and Construction

FIRM BUILDINGS. J. C. Wooley. 345 p. 1941. 296 W88

FARM BUILDINGS. D. G. Carter and W. . Foster. Ed. 3. 404 p. 1941. 296 F81

CONSTRUCTION ESTIMATES AND COSTS. H. E. Pulver. 653 p. 1940. 290 F96c

FOUNDATIONS, IBUTMENTS AND FOOTINGS. G. A. Hool and W. S. Kinne. Ed. 2. 417 p. 1943. 290 H76F

FRINCIFLES OF ENGINEERING ECONOMY. E. I. Grant. 471 p. 1940. 290 G763

#### Fandbooks and Manuals

THE CIVIL ENGINEER'S REFERENCE-BOOK (formerly "pocketbook") J. C. Trautwine and J. C. Trautwine, jr. Ed. 21. 15th p. 1937. 290 T69C

CONCRETE MANUAL. U.S. Bureau of reclamation. Ed. 3. 466 p. 1941. 156.85 C74

THE ENGINEERS' MANUAL. R. G. Hudson. Ed. 2. 340 p. 1939. 290 H862

MANUAL OF INSTRUCTIONS FOR THE BURVEY OF THE PUBLIC LINDS OF THE UNITED STATES.

U. S. General land office. 530 p. 1930. 156.56 M71

PRACTIC/L MECHANICS HINDBOOM. F. J. Camm. Ed. 4. 393 p. 1942. 291 C14

STANDARD FIELD TABLES AND TRIGOHOMETRIC FORMULIS... U. S. General land office.

Ed. 5. 299 p. 1979. 156.56 M31S

### Hydraulics

GROUND WATER. C. F. Tolman. 593 p. 1947. 292 T58

HANDBOCK OF AFPLIED HYDRAULICS. C. V. Pavis, ed. 1084 p. 1942. 290 D292

HANDBOOK OF HYDRAULICS. H. W. King. Ed. 3. 617 p. 1939. 290 K58

HYDRAULIC AND EXCAVITION TABLES. U. S. Bureau of reclamation. Ed. 7. 168 p. 1945. 156.85 H99

HYDRAULIC STRUCTUPES: A TEXT AND HANDBOOM. Armin Schoklitsch. 2 vol. 1937.

HYDRAULIC.STRUCTUPES: A TEXT AND HANDROOV. /rmin Schoklitsch. 2 vol. 1937. 290 Sch62H

HYDRAULICS. R. I. Daugherty. 267 n. 1916. 292 D265

HYDRAULICS OF STE/DV FIOW IN O TEN. CHANNELS. S. M. Woodward and C. J. Posev. 151 p. 1961. 290 W87

HYDROLOGY; THE FUNDAMENTAL B'SIS OF HYDR'ULIC ENGINEERING. D. W. Mend. 647 p. 1919. 292 M46H

WATER SUPPLY AND UTILIZATION, an outline of hydrology from the viewpoint of the arid section of the United States... D. M. Baker and Harold Conkling. 495 p. 1930. 292 B171

WATER SUPPLY ENGINEERING. F. E. Babbitt and J. J. Doland. 776 p. 1931. 290 Bll WATERWORTS H NDBOOK OF DESIGN, COMSTRUCTION, AND OFFMATION. A. D. Flinn, R. S. Weston and C. I. Bogart. 871 p. 1927. 292 F64

## Irrigation and Drainage

AMERICAN IRRIGITION FARMING; A SYSTEMATIC AND PRACTICAL TRE TYPUT OF EVERY PHASE OF IRRIGATION FARMING, INCLUDING ITS HISTORY. W. H. Olin. 364 p. 1913.

55 013

DRINAGE ENGINEERING. D. W. Murphy. 178 p. 1920 54 Mu952
IRRIGITION IN THE UNITED STATES. F. H. Newell. Rev. Ed. 433 p. 1906. 55 MAA
IRRIGITION PRACTICE ND ENGINEERING. B. C. Etcheverry. 3 vols. 1915-1933.
55 Etl

IRPIGATION PRINCIPLES AND PROCTICES. O. T. Israelsen. 422 p. 1972. 55 Is7
LAND DRAINAGE. W. L. Powers and T. A. H. Teater. Ed. 2. 353 p. 1972. 54 F87
LAND DRAINAGE AND FLOOD PROTECTION. B. Etchevery. 327 p. 1940. 54 Rt1
LAND DRAINAGE AND RECLAMMINED. O. C. Ayres and Daniels Scoates. Ed. 2. 419 p. 1939. 54 Ay71

THE PRINCIPLES OF FIEID DR/IN GE. H. H. Nicholson. 165 p. 19/2. 5/ M52
USE OF MATER IM IRRIGATION. Samuel Fortier. Ed. 3. 1/20 p. 19/2. 55 F770
WATER RIGHTS FOR IRRIGATION; PRINCIPLES AND PROCEDURE FOR ENGINEERS. S. T.
Harding. 176 p. 19/40. 55 H21M

#### Pumps

PUMPS; TYPES, SELECTION, INSTALLATION, OPERATION, AND MAINT NAME. F. . Wristell and F. A. Annett. 339 p. 1910. 291 K89

#### Soil Mechanics

ENGINEERING PROFERTIES OF SOIL. C. 1. Hogentogler. Lab n. 1947. 56 H67
GEOLOGY AND ENGINEERING. R. F. Legget. 650 p. 1979. 290 1523
SOIL MECHANICS AND FOUNDATIONS. F. L. Plummer and S. M. Pore. L74 p. 1942.
290 P73s

SOIL MECHANICS, ITS PRINCIPLES AND STRUCTUREL APPLICATIONS. D. P. Krynine. 451 p. 1941. 290 K94

THEORETICAL SOIL MECHANICS. Karl von Terzaghi. 510 p. 1943. 290 T27.

### Surveying and Mathematics

ELEMENT'RY SURVEYING. W. C. Trylor. 236 p. 1939. 325 T21
MATHEMATICS FOR ENGINEERING STUDENTS. S. S. Weller and W. F. Knox. 3 vol. 1907.
325 K284

I. Analytical Geometry and calculus; .II. Algebra and Trigonometry; III. Plane and solid geometry.

THE PRINCIPLES AND PRACTICE OF SURVEYING., C. P. Brend and G. I. Hosmer. 2 vols. 1940. 325 R7L

SWRVEYING MANUAL; A MAMUAL OF FIELD AND OFFICE METHODS FOR THE USE OF STUDENTS IN SURVEYING. W. D. Fence and M. S. Ketchum. 363 p. 1932. 325 P37S

### Periodicals

Agricultural Engineering
American Society of Civil
Engineers. Proceedings
Civil Engineering
Construction Methods

Engineering News-Record Highway Magazine Public Posds Wastarn Construction News

## FARM MACHINERY

FARM SHOF PR'CTICE. M. M. Jones. 315 p. 1939. 58 J72F
THE OPER'TION, CARE, AND REPLIE OF ERM MACHIMERY. John Deere Co. Ed. 16. 255 p. n.d. 58 D36
THE FARMER'S SHOP BOOK. I. M. Roehl. 471 p. 1936. 58 R62F
FITTING FARM TOOLS. I. M. Roehl. Ed. 3. 120 p. 58 R62F
FIRM MACHINERY AND EQUIPMENT. H. P. Smith. Ed. 2. 460 p. 1937. 58 Sm5

FARM TRACTORS. A. A., Stone. 492 p. 1972. 58 St7F

#### मिर्व अध्या प्रवेश ग्रा. विस्तार स्थाप 🕠 🕟

ECONOMICS OF FARM ORGANIZATION AND MANAGEMENT. C. I. Holmes. L22 p. 1928. 281 H73

ELEMENTS OF FARM NANAGEMENT. J. A. Hopkins. Rev. ed. 189 p. 1940. 281 H77E FARM MANAGEMENT. R. P. Hudleson. 396 p. 1939. 281.12 H86

F. AM MANAGEMENT AND MARKETING. V. B. Hart, H. C. Rond, L. C. Cunningham. 637 p. 1942, 281 H25

FARM ORGANIZATION AND MANGE ENT. G. W. Forster. 132 p. 1941. 281.12 F77

#### FERTILIZERS See SOILS AND FERTILIZERS

#### FORE STRY .

AMERICAN SILVICS AND SILVICULTURE. E. G. Cheyney. L72 p. 19h2. 99.15 ch2
APPLIED SILVICULTURE IN THE UNITED STITES. R. H. Westvold. L15 p. 19x6.
99.15 W52

BURNING AN EMPIRE, THE STORY OF AMERICAN FOREST FIRE. S. H. Holbrook. 229 p.

1943. 99.51 н69

COMMERCIAL TIMBERS OF THE UNITED STATES, THEIR STRUCTURE, IDENTIFICATION, PRO-PERTIES AND USES. H. P. Brown and A. J. Panshin. 554 p. 1940. 99.31 B81C ECONOMICS OF PRIVATE FORESTRY. R. W. Marquis. 219 p. 99.7 M34

THIS FASCINATING LUMBER BUSIMESS. S. F. Horn. 322 b. 1943. 99.76 H78 FOREST INSECTS. R. W. Doane and others. 463 b. 1926. 423 D65F

FOREST INSECTS. R. W. Doane and others. 465 b. 1946. 1125 1065 FOREST M MAGEMENT. H. H. Chapman. 544 b. 1941, 99.55 036

FOREST PROTECTION. R. C. Hawley. 262 p. 1937. 99.5 H31

FCREST SOILS. S. 1. Wilde. Td. 2. 384 p. 1941. 56.3 T64:

FOREST TREE SEED OF THE NORTH TEMPERATE REGIONS, WITH SPECIAL REFERENCE TO NORTH AMERICA: H. I. Paldwin. 240 p. 1962. 61 B192

THE FORESTRY DIRECTORY. Tom Gill and E. C. Dowling, comp. Lil p. 1943. 99 Amor

FCRESTRY IN F'RM MANAGEMENT. R. H. Westveld. 339 p. 1941. 99.55 W52
FORESTRY TERMINOLOGY; A GLOSSARY OF TECHNICAL TERMS USED IN FORESTRY. Society of
American Foresters. 84 p. 1944. 99.01 Sol

FORESTS AND MANKIND. C. L. Pack and Tom Gill. 250 p. 1929. 99 Pl2Fr

FOUNDATIONS OF SILVICUITURE UPON IN ECO'OGIC'L BASIS. J. W. Toumey and C. F.

Forstian. Ed. 2. 456 p. 1937. 99.45 T64F

INSECTS AND DISEASES OF ORNAMENTAL TREES AND SHRUBS. E. P. Folt and W. H. Rankin. 507 p. 1932. 464.07 F34

AN INTRODUCTION TO AMERICAN FORESTRY: S. W. Allen. 402 p. 1938. 99 A15 MANAGEMENT OF AMERICAN FORESTS. D. M. Matthews. 195 p. 1935. 99.55 M43.

THE MAN GENERT OF FARM WOODLANDS. C. H. Guise. 352 p. 1939. 99.55 694

THE NATION'S FORESTS. W. A. DuPuy. 264 p. 1939. 99.12 D92

AN OUTLINE OF GENERAL FORESTRY. J. S. Illick. Pev. ed. 275 p. 1926. 99 116 PARHOLOGY IN FOREST PRACTICE. D. V. Baxter. 618 p. 1943. 464.07 B33P

PLYWOODS, THEIR DEVELOPMENT, M NUFACTURE AND APPLICATION. A. D. Wood and T. 7. Linn. 373 p. 1943. 99.77 W85

PRACTICAL TREE SURGERY WITH A SHORT COURSE IN APPLE CULTURE. V. T. Hanson. 101 p 1932. 99.05 H19

THE PRACTICE OF SILVICULTURE. R. C. Hawley. Ed. 3. 740 p. 1975. 99.15 H31
SEEDING AND PLANTING IN THE PRACTISE OF FORESTRY. J. W. Toumey and C. F. Korstian.

Ed. 3. 520 p. 1942. 99.47 T64

SHELTER TREES IN WAR AND PEACE. E. P. Folt. 320 p. 1943. 97.7 FZ4S THEORY AND PRACTICE OF SILVICULTURE. F. S. Baker. 502 p. 1934. 99.45 B17t

TREE EXPERTS MANUAL. R. R. Fenska. 192 p. 1943. 97.7 F36 WOOD CHEMISTRY. L. E. Wise, ed. 900 p. 1944. 99.79 W75

WOCD PRESERVATION. G. M. Hunt and G. A. Garratt. 157 p. 1938. 300 H91 WOOD TECHNOLOGY; CONSTITUTION, PROPERTIES . MD USES. H. D. Tiemann. 316 p. 1942. 99.79 Thu

## Feriodicals

Arborist's News Caribbean Ferester The Forest Log

American Ferests . . Ferestry Chronicle Journal of Forestry . Wood Preserving News

#### HISTORY - TRAVEL - ETC.

ARIZONA, A STATE GUIDE. U. S. Federal writers' program. 530 p. 1940. 125 F312Ar

CATTLE, HORSES AND MEN OF THE WESTERN RANGE. John H. Culley. 227 p. 1940. 43 C894

CATTLE TRAILS OF THE OLD WEST. J. M. Potter. 87 p. 1939. 125 F85

COLORADO, A GUIDE TO THE HIGHEST STATE. U. S. Federal Writers' program. 511 p. 1941. 125 F312 Co

THE COLORADO RANGE CATTLE INDUSTRY. O. B. Peake. 357 p. 1937. 43 P31 COLORADO, THE CENTENNIAL STATE. P. S. Fritz. 518 p. 19L1. 138 F91 COMMERCE OF THE PRAIRIES, THE JOURNAL OF A SANTA FE TRADER. Josiah Grogg.

438 p. 1933. 125 G86

CONTRIBUTIONS TO THE HISTORY OF THE SOUTHWESTERN PORTIONS OF THE UNITED STATES. A. F. Bandelier. 206 p. 1890. 138 B222

COW COUNTRY. E. E. Dale. 265 p. 1942. 43 D15C

DSZBA, WOMAN OF THE DESERT. G. A. Reichard. 161 p. 1939. 174 R27 TAR GREAT PLAINS. W. P. Webb. 525 p. 1936. 135 W38

HISTORIC, SKETCHES OF THE CATTLE TRADE OF THE WEST AND SOUTHWEST. J. G. McCey. 427 p. 1932. 135 M138

HISTORY OF ARIZONA. T. E. Farish. 2 vol. 1915. 138 Fa228

INDIANS OF THE RIO GRANDE VALUEY. E. L. Hewett. 274 p. 1937. 280 HL9 THE LEADING FACTS OF NEW MEYTCAN HISTORY. R. E. Twitchell. 5 vol. 1911.

138 T927

THE LONGHORNS. J. F. Dobie. 388 p. 1914. 43 D65

MONTANA; HIGH, WIDE, AND HANDSOME. J. K. Howard. 347 p. 1943. 138 H332 MAN MEXICO, A GUIDE TO THE COLORFUL STATE. U. S. Federal writers' program. 458 p. 1940. 125 F312NM

THE NORTH AMERICAN INDIAN TODAY. Seminar-conference on the Morth American Indian today. 361 p. 1943. 174 Se5.

A FECOS PIONEER. M. H. Brethers. 169 p. 1913. 138 B78

FERSONAL NARRATIVE OF EXPLORATIONS AND INCIDENTS IN TEXAS, NEW MEXICO, CALIFORNIA, SONORA AND CHIHUAHUA. J. R. Bartlett. 2 vol. 1854. 125 B28

TO PLANT THE PRAIRIES AND THE FLAINS; THE LIFE AND WORK OF NIELS EBBESEN HANSEN. R. S. Taylor, 89 p. 1941. 120 Ebl

RIO GRANDE. Harvey Fergusson. 296 p. 1936. 138 F38

SKY DETERMINES, AN INTERPRETATION OF THE SOUTHWEST. Ross Calvin. 346 p. 1934.

THE TRAMPLING HERD. F. I. Wellman. 433 p. 1939. 135 W46

UMAH, A GUIDE TO THE STATE. U. S. Federal writers' program. 595 p. 1941. 125 F312Ut . ,

## Furiodicals

Arizona Highways . . New Mexico Magazine
New Mexico Quarterly New Mexico Historical Review

New Mexico Quarterly Review

#### HYDROLOGY AND CLIMATE

CLIMATE AND MAN. USDA Yearbook of agriculture. 1248 p. 1941. 1 Ag84Y CLIMATE, CONSIDERED ESPECIALLY IN REPOTION TO MAN. R. D. Ward. Ed. 2. 380 p. 1918. 340 W21

CLIMATE THROUGH THE AGES: A STUDY OF THE CLIMATIC FACTORS AND THEIR VARIATIONS. C. E. P. Brooks. 439 p. 1926. 340 B79C

TFE ELEMENTS OF HYDROLOGY. A. F. Meyer. Ed. 2, 522 p. 1928. 292 M57 HYDROLOGY. O. E. Meinzer. 712 p. 1962. 292 M54

AN INTRODUCTION TO WEATHER AND CLIMITE. G. T. Trewartha. Ed. 2. 565 p. 1943.

RAIN OR SHINE, THE STORY OF WEATHER. M. E. Baer. 292 p. 1940. 340 BLLA STREAM FLOW; MEASUREMENTS, RECORDS AND THEIR USES. N. C. Grover and A. W. Harrington. 363 p. 1943. 292 G91

WATER RESOURCES OF COLORADO. Colorado. State planning board. 11 vol. 1939. 280.7 071

WEATHER ELEMENTS, A TEXT IN ELEMENTARY METEOROLOGY. T. A. Blair. Rev. ed. 401 p. 1942. 340 B57

#### Periodicals

Climatological Data: Arizona, New Mexico, Colorado, Utah Daily and Hourly Precipitation. South Pacific District (Arizona, Colorado,

New Mexico, Utah)
Monthly Weather Review

Snow Surveys and Irrigation Water Forecasts for the Colorado River Drainage

Snow Surveys and Irrigation Water Forecasts. Gila and Salt River Drainages in

Snow Surveys and Irrigation Water Porecasts for the Missouri and Arkansas Drainage Basins

Snow Surveys and Irrigation Water Forecasts for the Rio Grande Drainage Basin U.S. Geological Survey. Water Supply Papers

Utah Cooperative Snow Surveys and Water-Supply Forecasts Weekly Wenther and Crop Bulletin

#### IRRIGATION SOO ENGINEERING

#### PERSONNEL ADMINISTRATION

THE ART OF LEADERSHIF. Ordway Tend. 308 p. 1925. 249.3 T222A
AS I SEE IT. Observations of a Civil Servant. W. W. Stockberger. Ed. 2. 51 p. 1941. 1 Ag84As

CAREERS IN PUBLIC RELATIONS; THE NEW PROFESSION. Averell Broughton. 255 p. 1943. 238.2 B79

EMPLOYEE TRAINING. A. M. Cooper. 311 p. 1942. 249.3 C78E HOW TO CONDUCT CONFERENCES. A. M. Cooper. 191 p. 1942. 145.2 C78

HOW TO ORGANIZE AND CONDUCT A MEETING. W. H. F. Henry, and Levi Seeley. Rev. ed. 133 p. 1938. 274 H392

HCW TO TRAIN SUPERVISORS. R: O. Beckman. 305 p. 1940. 249 B38

HUMAN NATURE AND MANAGEMENT, THE APPLICATIONS OF PSYCHOLOGY TO EXECUTIVE LEADER-SHIP. Ordway Toad. Ed. 2. 338 p. 1933. 140 T21

ON YOUR OWN; HOW TO TAKE CARE OF YOURSELF IN WILD COUNTRY. S. A. Graham and E. C. O'Roke. 150 p. 1943. 449 676

THE PROCESS OF GROUP THINKING. H. S. Elliott. 229 p. 1938. 140 E15

PUBLIC RELATIONS OF PUBLIC PERSONNEL AGENCIES. Civil service assembly. 259 p. 1941. 249.3 ch92P

A STUDY IN PUBLIC RELATIONS. H. P. Levy. 165 p. 1943. 280.073 L57
SUPERVISION OF GOVERNMENTAL EMPLOYEES. A. M. Cooper. 202 p. 1943. 249.3 C78S
TECHNIQUE OF HANDLING PEOPLE; THE ELEVEN SEC ETS OF HANDLING PEOPLE. E. C. laird
and D. A. Laird. 139 p. 1943. 140 L14T

YOUR FEDERAL CIVIL SERVICE. J. C. O'Brien and P. P. Morenberg. 501 b. 1941.

249.3 066

#### Periodicals

Personnel Journal
Public Administration Review

#### PHOTOGRAPHY

THE DICTIONARY OF PHOTOGRAPHY. E. J. Wall and F. J. Mortimer. 634 p. 1938. GRAPHIC GRAFLEX PHOTOGRAPHY. W. D. Morgan. Ed. 4. 429 p. 332 M82G HANDBOOK OF PHOTOGRAPHY. Keith Honney and Peverly Dudley. 871 p. 1939. 332 H19 HOW TO MAKE GOOD PICTURES. Eastman Kodak Company. Ed. 27. 256 p. n.d. 332 Ea78

THE MODERN ENCYCLOPEDIA OF PHOTOGRAPHY, A STANDARD WORK OF REFERENCE FOR AMATEUR AND PROFESSIONAL PHOTOGRAPHERS. S. G. B. Stubbs and others. 2 vols. n.d. 332 st9

PHOTOGRAPHY, THEORY AND PRACTICE. L. P. Clerc. 590 p. 1927. 232 C59
THE TECHNIQUE OF COLOUR PHOTOGRAPHY. F. R. Newens. 116 p. 1938. 334.2 NJ4

#### PLANT SCIENCE

### Botany

THE BOTANY OF CROP PLANTS, A TEXT AND REFERENCE BOOK. W. W. Robbins. Ed.3. 639 p. 1931. 463 R54

THE CACTACEAE, DESCRIPTIONS AND ILLUSTRATIONS OF PLANTS OF THE CACTUS FAMILY.
N. I. Britton and J. N. Rose. 4 vol. 1919-23. 452.3 B773

EDIBLE WILD PLANTS. O. P. Medsger. 323 p. 1939. Li52.8 Mi6

FIELD BOOK OF WESTERN WILD FLOWERS. Margaret Armstrong and J. J. Thornber. 596 p. 1915. 455.8 Ar4

A FLORA OF ARIZONA AND NEW MEXICO. Ivar Tidestrom and Peresita Kittell. 897 p. 1941. 455.81 T43

FLORA OF NEW MEXICO. E. O. Wooton and P. C. Standley. 794 p. 1915. 455.89 W88 FLORA OF UTAH AND NEVADA. Ivar Tidestrom. 665 p. 1925. 455.89 T43

FLOWERING PLANTS AND FERNS OF ARIZONA. T. H. Kearney and R. H. Feebles. U.S.D.A. Nisc. Pi 423. 1069 p. 1942. 1 Ag84M

FOUNDATIONS OF PLANT GEOGRAPHY. S. A. Cain. 556 p. 1944. 452.9 c12
THE GREEN EARTH, AN INVITATION TO BOTANY. H. W. Rickett. 353 p. 1943. 463 R42
HUNGER SIGNS IN CROPS: American Society of Agronomy. 327 p. 1941. 463.34 Am3

AN ILLUSTRATED FLORA OF THE NORTHERN UNITED STATES, CANADA AND THE BRITISH POSSESSIONS. N. L. Britton and Addiston Brown. 3 vols. 1896. 454 B77
KNOWING YOUR TREES. G. H. Collingwood. 213 p. 1941. 99.3 c69

A MANUAL OF AQUATIC PLANTS. N. C. Fassett. 382 p. 19Lo. L55.2 F26

MANUAL OF CULTIVATED PLANTS; A FLORA FOR THE IDENTIFICATION OF THE MOST COMMON OR

SIGNIFICANT SPECIES OF PLANTS GROWN IN THE CONTINENTAL UNITED STATES AND CANADA.

L. H. Bailey. 851 p. 1924. 1154 B15

- MANUAL OF CULTIVATED TREES AND SHRUBS HARDY IN MORTH AMERICA, EXCLUSIVE OF THE SUBTROPICAL AND WARMER TEMPERATE REGIONS. Alfred Behder. Ed. 2. 996 p. 1940. 452 R26
- MANUAL OF THE TREES OF NORTH ANTRICA. C. S. Sergent. 826 p. 1933. 454 Se7M MEET THE NATIVES; AN EASY WAY TO RECOGNIZE WILL FLOTERS, TREES AND SHRUBS OF THE CENTRAL ROCKY MOUTAIN REGION. M. W. Pesman. 216 p. 1942. 455.8 F43
- METFODS OF PLANT BREEDING. H. K. Hayes and F. R. Immer. 432 p. 1942. 463.6 H32 ORNAMENTAL AMERICAN SHRUBS. W. R. Van Dersal. 288 p. 1942. 455 V28
- PLANT ECOTOGY. J. E. Weaver and F. E. Clements. Ed. 2. 601 p. 1938. 463.8
- PLANT PHYSIOLOGY AND ECOLOGY. E. E. Clements. 315 p. 1907. 463.8 C59P PLANTS AND MAN. C. J. Hylander and O. B. Stanley. 518 p. 1941. 452.8 H99 PLANTS AND VITAMINS. W. H. Schopfer. 293 p. 1943. 463.34 Sch6
- PLANTS USEFUL TO MAN. W. W. Robbins and Francis Ramaley. Ed. 2. 422 p. 1937.
- PLANTS WE EAT AND WEAR. H. E. Jaoues. 171 p. 1947. 452.8 J27
  POISONOUS PLANTS OF THE UNITED STATES. W. C. Muenscher. 266 p. 1939. 452.83
- M92.

  ROCKY MOINTAIN FLOWERS: AN ILLUSTRATED GUIDE FOR PLANT-LOVERS AND PLANT-USERS.
- ROCKY MOUNTAIN FLOWERS: AN ILLUSTRATED GUIDE FOR PLANT-LOVERS AND PLANT-USERS. F. E. Clements and E. S. Clements. Ed. 3. 390 p. 1928. 455.8 C59
- ROCKY MOUNTAIN TREES, A HANDBOOK OF THE NATIVE SPECIES WITH PLATES AND DISTRIBUTION MAPS. R. J. Proston. 1940. 455.8 P92
- SHRUBS AND TREES FOR THE SMALL FLACE; HARDY DECIDUOUS MATERIALS FOR THE HOME GROUNDS. P. J. Van Melle. 298 p. 1913. 97.31 V33
- STANDARDIZED PLANT NAMES. American joint committee on horticultural nomenclature. Ed. 2. 675 p. 1942. 90.06 Am32
- THE WORLD OF PLANT LIFE. C. J. Hylander. 722 p. 1942. 463 H99

#### Diseases

- DISEASES AND PESTS OF ORNAMENTAL PLANTS. B. O. Dodge and H. W. Rickett. 638 p. 1943. 464.08 D66
- INTRODUCTION TO PLANT PATHOLOGY. F. D. Heald. Ed. 2. 603 p. 1943. 464 H34in TIR NATURE AND PREVENTION OF PLANT DISEASES. K. S. Chester. 584 p. 1942.
- SFRAYING, DUSTING AND FUMIGATING OF PLANTS. A. F. Mason. 539 p. 1922. 464.4 M37s

### Field Crops

- CORN AND CORN GROWING. H. A. Wallace and E. N. Bressman. Ed. 4. 436 p. 1937. 59.22 W152
- CROP PRODUCTION; PRINCIPLES AND PRACTICES. H. D. Hughes and E. R. Henson. 816 p. 1936. 64 H87
- CROP PRODUCTION UNDER SEMI-ARID COMDITIONS. W. H. Loonard. 150 p. 1934.
- ECOLOGICAL CROP GEOGRAPHY. K. H. W. Klages. 615 p. 1942. 64 K66
  FIELD-CROP ENTERPRISES. INCLUDING SOIL MONAGEMENT. K. C. Davis. 552 p. 19
- FIELD-CROP ENTERPRISES, INCLUDING SOIL MANAGEMENT. K. C. Davis. 552 p. 1937.
  64 D29
- TIELD CROPS. H. C. Rather. L54 p. 1942. 64 R182
- FIELD CROPS AND IAND USE. J. F. Cox. 473 p. 1942. 64 C83F
- TRODUCTIVE FARM CROPS. E. G. Montgomery. Ed. 5. 521 p. 1938. 64 M76
- ROOT DEVELOPMENT OF FIELD CROPS. J. E. Weaver. 291 p. 1926. 64 W37
- SEED PRODUCTION AND MARKETING. J. F. Cox. 450 p. 1927. 61 C832

#### Horticulture .

BETTER LAWNS, FOR HOMES AND PARKS. H. B. Sprague. 205 p. 1940. 97.6 Sp7 FLORICULTURE, FUNDAMENTALS AND PRACTICES. Alexander Laurie. 496 p. 1942. 97.4 L37

THE FOOD GARDEN. Edna Blair. 148 p. 1942. 91.15 B572

FRUIT CROPS; PRINCIPLES AND PACTICES OF ORCHARD AND SMALL FRUIT CULTURE. T. J. Talbert and A. E. Murneek. 345 p. 1939. 93 T14

THE GARDENER'S DAY BOOK. Richardson Wright. 78h p. 1938. 90.52 W93G
THE HOME BOOK OF TREES AND SHRUBS. J. J. Levison. L2h p. 1940. 97.3 L57
HOME VEGETABLE GARDENING. C. H. Nissley. 2h6 p. 1942. 91.15 N63
HORTICULTURE ENTERPRISES. K. C. Davis. 480 p. 1979. 90.2 D29
MODERN FRUIT PRODUCTION. J. H. Gourley and F. S. Howlett. 579 p. 1941.
93.02 G742

THE MODERN NURSERY. Alexander Laurie. 494 p. 1931. 90.21 L37
PROPAGATION OF HORTICULTURAL PLANTS. G. W. Adriance and F. R. Brison. 314 p. 1939. 90.11 Ad8P

PROPAGATION OF PLANTS; A COMPLETE GUIDE FOR PROFESSIONAL AND AMATEUR GROWERS OF PLANTS BY SEEDS, LAYERS, GRAFTING AND BUDDING, WITH CHAPTERS ON NURSERY AND GREENHOUSE MANAGEMENT. M. G. Kains and L. M. McDuesten. 639 p. 1912. 90.11 k12

VEGETABLE CROPS. H. C. Thompson. Ed. 3. 578 p. 1939. 91 T372

VEGETABLE GROWING. J. E. Knott. Ed. 3. 356 p. 1941. 91.15 K75

THE VEGETABLE GROWING BUSINESS. R. L. Watts and G. S. Watts. 549 p. 1943.

91 W34Vg

#### Range and Pasture Plants

FORAGE PLANTS AND THEIR CULTURE. C. V. Piper. Rev. ed. 671 p. 1924. 60 P66
MANUAL OF THE GRASSES OF THE UNITED STATES. A. S. Hitchcock. U.S.D.A. Misc. P.
200. 1041 p. '1935. I. Ag8LM
NATIVE AM RICAN FORAGE PLANTS. A. W. Sampson. L35 p. 1924. 60 Sal

RANGE AND PASTURE MANAGEMENT. A. W. Sampson. 421 p. 1923. 60.4 Sal RANGE MANAGEMENT. L. A. Stoddart and A. D. Smith. 547 p. 1943. 60.1 St6 RANGE PLANT HANDBOOK. U. S. Forest service. v.p. 1927. 1 F76Rp RESEARCH ON GRASSLAND, FORAGE CROPS AND THE CONSERVATION OF VEGETATION IN THE UNITED STATES OF AMERICA. R. O. Whyte. 113 p. 1939. 64.8 Im7

THE SCIENCE AND PRACTICE OF CONSERVATION: GRASS AND FORAGE CROPS. 2 vol. n.d.

#### Weeds

WEED CONTRO!, A TEXTBOOK AND MANUAL. W. W. Robbins, A. S. Crafts, R. N. Raynor. 543 p. 1942, 79 R53W
WEEDS. W. C. I. Muenscher. 1925. 79 M88

### Poriodicals

American Nurseryman
American Society of Agronomy. Journal
Canadian Journal of Research. Sec. C.
Botanical Science

The Green Thumb Herbage Abstracts Hilgardia

#### PUBLIC SPEAKING

CREATIVE DISCUSSION. A. D. Sheffield. Ed. Z. 68 p. 1939. Li5 Sh3 DISCUSSION METHODS EXPLAINED AND ILLUSTRATED. J. V. Garland and C. F. Fhillips. Ed. 2. 378 p. 1940. Li5.2 G18

PUBLIC SPEAKING FOR TECHNICAL MEN. S. M. Tucker. 397 p. 1939. 200 T79 20,000 WORDS OFTEN MISPRONOUNCED. W. H. P. Phyte. 791 p. 1937. 200 P56

## RADIO . . . .

PRODUCTION AND DIRECTION OF RADIO PROGRAMS. J. S. Carlile. 397 p. 1962.

HANDBOOK OF BROADCASTING, HOW TO BROADCAST EFFECTIVELY. Waldo Abbott. 424 p. 1927. 335 Ab24

RADIO WRITING. Max Wylie. 550 b. 1939. 238 W97.

#### SOILS AND FERTILIZER

#### Fertilizers

ARTIFICIAL MANURES; OR, THE CONSERVATION AND USE OF ORGANIC MATTER FOR SOIL IM-PROVEMENT. A. B. Beaumont. 155 p. 1943. 57.4 P38

COMMERCIAL FERTILIZERS, THEIR SOURCES AND USE. G. H. Collings. 480 p. 1941. 57.2 c69

GREEN MANURING, PRINCIPLES AND PRACTICE. A. J. Pieters. 356 p. 1927. 57.5 P61 HANDBOOK OF FERTILIZERS: THEIR SOURCES, MAKE-UP, EFFECTS, AND USE. A. F. Gustafson. Ed. 4. 172 p. 1944. 57 797

THEORY AND PRACTICE IN THE USE OF FESTILIZERS. F. E. Boar. 348 p. 1929.
57 B385T

#### Soils

FACTORS OF SOIL FORMAT 'ON, A SYSTEM OF QUANTITATIVE PEDOLOGY. Hans Jenny. 281 p. 1941. 56.1 J45

FIRST PROCEEDINGS, 1927. THIRD PROCEEDINGS, 1935. International congress of soil science. 56.09 In84P

FUNDAMENTALS OF SOIL SCIENCE. C. E. Millar and L. M. Turk. 462 p. 1943. 56 M613

THE GREAT SOIL GROUPS OF THE WORLD AND THEIR DEVELOPMENT. W. D. Glinka. 150 p. 1935. 56.1 G49Ty

HUMUS; ORIGIN, CHEMICAL COMPOSITION, AND IMPORTANCE IN NATURE. S. A. Waksman. Ed. 2. 526 p. 1938. 56 W13H

INTRODUCCION AL ESTUDIO DE LOS SUELOS. A. G. Gallardo. L8L p. 19L1. 56.23 G58
AN INTRODUCTION TO THE SCIENTIFIC STUDY OF THE SOIL. N. M. Comber. Ed. 2. 208 p.
1936. 56 C73

LIFE AND WORK OF C. F. MARBUT. Soil science society, of America. 271 p. 1942.

THE MAJOR SOIL DIVISIONS OF THE UNITED STATES. L. A. Wolfanger. 150 p. 1930. 56.22 W83

THE NATURE AND PROPERTIES OF SOILS. T. L. Lyon and H. O. Buckman. Ed. 4. 499 p. 1943. 56 L99N

FEDOLOGY. J. S. Joffe. 575 p. 1936. 56.1 J59

THE PHYSICAL PROPERTIES OF THE SOIL. B. A. Keen. 380 p. 1931. 56.43 K25p PRINCIPLES OF SOIL MICROBIOLOGY. S. A. Waksman. Ed. 2. 894 p. 1932. 56 W13 PRINCIPLES OF SOIL TECHNOLOGY. Paul Emerson. 402 p. 1930. 56 Em3

PROCEEDINGS. Soil science society of America. Vols. 14-9. 1939-1943. 56.9 So3 SOIL ALKALI, ITS ORIGIN, NATURE, AND TREATMENT. F. S. Harris. 258 p. 1920. . 56 H24

SOIL ANALYSIS; A HANDBOOK OF PHYSICAL AND CHEMICAL METHODS. C. H. Wright. 236 p. 1934. 56.4 W93

SOIL CONDITIONS AND PLANT GROWTH. E. J. Russell. Ed. 7. 655 p. 1937.

SOIL PHYSICS. L. D. Baver. 370 p. 1940. 56.43 B32

SOIL SCIENCE; ITS PRINCIPLES AND PRACTICE. W. W. Weir. 615 p. 1936. 56 WL3

SOILS. E. W. Hilgard. 593 p. 1930. 56 H548

SOILS AND FERTILIZERS. F. E. Bear. 374 p. 1942. 56.6 B38

SOILS AND MEN. USDA Yearbook of Agriculture. 1232 p. 1938. 1 Ag8Ly

SOILS AND SOIL MANAGEMENT. A. F. Gustafson. 424 p. 1941. 56.7 698s

THE SOILS THAT SUPPORT US. C. E. Wellogg. 370 p. 1941. 56 K29

SOILS, THEIR ORIGIN, CONSTITUTION AND CLASSIFICATION. G. W. Robinson. Ed. 2. 442 p. 1937. 56.1 R55

#### Feriodicals

American Fertilizer
Better Crops with Plant Food

Fertilizer Review Soil Science

#### STATISTICS AND MATHEMATICS

GRAPHIC METHODS FOR PRESENTING FACTS: W. C. Brinton. 371 p. 1916. 238 R77 GRAPHS, HOW TO MAKE AND USE THEM. Herbert Arkin and R. R. Colton. Rev. ed. 236 p. 1940. 251 Arkig
HOW TO USE PICTORIAL STATISTICS. Rudolf Modley. 170 p. 1937. 251 M722

MATHEMATICS IN AGRICULTURE. R. V. McGee. 189 p. 1942. 325 M17M PRACTICAL MATHEMATICS FOR HOME STUDY. C. I. Palmer. 606 p. 1931. 325 P18

#### Pariodicals

Accountant's Digest

#### · WRITING ·

HOW TO WRITE BETTER BUSINESS LETTERS. E. A. Buckley. 201 p. 1940. 200 B85 REPORT WRITING. C. G. Gaum, H. F. Graves and L. S. S. Hoffman. Rev. ed. 332 p. 1942. 238 G23

SELF-AIDS IN THE ESSENTIALS OF GRAPMATICAL USAGE. L. J. O'Rourke. Rev. and enl. 218 p. 1943. 200 Or6

SMOOTH SAILING LETTERS. L. E. Frailey. 171 p. 1941. 200.3 F84 TECHNICAL REPORT WRITING. F. H. Rhodes. 125 p. 1941. 238 R34

WRITE AND SPEAK BETTER. W. G. Hoffman and Roy Davis. 437 p. 1937. 145.2

WRITING EFFECTIVE GOVERNMENT LETTERS. J. F. Grady and Milton Hall. 109 p. 1939. 200 G75

WRITING THE TECHNICAL REPORT. J. R. Nelson. 373 p. 1940. 238 N33